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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/585,105	06/30/2006	Graziadio Mazzi	MAZZI 1	6047
	7590 04/09/200 ID NEIMARK, P.L.L.C	EXAMINER		
624 NINTH ST			MCCARRY JR, ROBERT J	
SUITE 300 WASHINGTO	N, DC 20001-5303		ART UNIT	PAPER NUMBER
	,		3617	
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			04/09/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No.	Applicant(s)		
10/585,105	MAZZI, GRAZIADIO		
Examiner	Art Unit		
ROBERT J. MCCARRY JR	3617		

Office Action Summary	Examiner	Art Unit					
•	ROBERT J. MCCARRY JR	3617					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of inne may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the maining date of this communication. - Failure to reply within the set or advanded period for reply will, by taken for advanded period for reply will by taken for advanded period for reply will, by taken for advanded period for reply will be the set. - Failure to reply within the and read advanded period for reply will by taken for advanded period for reply will by taken for advanded period for reply will by the set. - Failure to reply within the and read advanded for reply will by the set. - Failure to reply within the and read advanded for the reply within the and read advanced for the reply within the and read advanced for the reply within the and read advanced for the reply within the and read advanced for the reply within the and reply within the advanced for the reply within the							
Status							
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		e merits is				
Disposition of Claims							
4) Claim(s) 1-6 and 10-12 is/are pending in the ap 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 7-9. 13-16 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	wn from consideration.						
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the l drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SSIDE) Paper No(s)Mail Date	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:	ate					

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DETAILED ACTION

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the stock rail and the movable switch point must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Figures 8-11 are also objected to for not containing any part numbers to show the various parts of the drawings.

Figures 8-11 are also objected to since they appear to be identical. It is unclear as to what features are being shown in these drawings.

Figures 12-21 are also objected to since they appear to be identical. It is unclear as to what features are being shown in these drawings.

Figures 22-24 are also objected to since they appear to be the same drawings as figures 8-11. It is unclear as to what features are being shown in these drawings.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering

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of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abevance.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 4 recites "the second movable part of the flanks is adjustable in continuous fashion". It is unclear as to what is meant by a "continuous fashion" of adjustment. This leaves the claim vague and indefinite.

Claim 5 recites "the second movable part of the flanks is adjustable in a discrete fashion". It is unclear as to what is meant by a "discrete fashion" of adjustment. This leaves the claim vague and indefinite.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States. Application/Control Number: 10/585,105

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Claims 1-6 and 10-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Humphrey et al (US 5,501,418).

Humphrey et al discloses a sliding device for railway switches comprised of a fixed rail 200 and a movable point rail 204. The point rail 204 is movable between and active position close to the stock rail and an inactive position where it is spaced from the stock rail and does not redirect a vehicle. The device is further comprised of a support structure, generally shown in figure 1 with the stock and point rails removed. Figure 1 shows a general support structure having a mounting bar 56 for attaching the structure to adjacent railroad ties, as shown in figure 6. A pair of upright flanks 14, 16 extend outward from the support bar and serve as mounting points for rail clip 44. The rail clip 44 firmly connects the structure to the stock rail. The clip is adjustable and movable by loosening or tightening the bolts mounted on either side of the clip as well as the bolt on the clip. A plurality of rollers 108a, b, c are mounted in the support structure and support the point rail as it moves towards away from the stock rail during switching operations. The rollers are mounted on two interior walls or flanks, shown in cross section with dashed line in figure 2 and from above in figure 3. A bolt is passed through the flanks and the outer support structure. The flanks are adjustable by removing the securing bolt 104, 106 and moving the flanks relative to the support structure.

Allowable Subject Matter

Claims 7-9 and 13-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT J. MCCARRY JR whose telephone number is (571)272-6683. The examiner can normally be reached on Monday through Friday 7:00am to 3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Joseph Morano can be reached on (571) 272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/S. Joseph Morano/ Supervisory Patent Examiner, Art Unit 3617 /R. J. McCarry Jr./ Examiner Art Unit 3617

RJM April 7, 2008